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AMENDMENTS TO THE CLAIMS:

Please cancel claims 2, 4, 6, 7, 12, 13 and 16, and amend the claims as follows:

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1. (Currently Amended) A computer method comprising:

providing a demand database comprising a compendium of individual demand

history;

providing a supply database comprising a compendium of at least one of regional

product allocation management solutions, regional product allocation information, and

regional product allocation diagnostics; and

employing a data mining technique for interrogating said demand <u>database</u> and <u>said</u>

supply database databases for generating an output data stream, said output data stream

correlating a regional demand problem with a regional supply solution;

updating said demand database and said supply database; and

refining the data mining technique in cognizance of pattern changes embedded in

said demand database and said supply database as a consequence of updating said demand

database and said supply database.

2. (Canceled)

3. (Currently Amended) A method according to claim $\underline{1}$ 2, wherein the updating the

demand database comprises using the results of employing the data mining technique.

4. (Canceled)

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5. (Currently Amended) A method according to claim 1 [[4]], wherein said updating the supply database comprises using the effects of the employing the data mining technique on the demand database.

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- 6. (Canceled)
- 7. (Canceled)
- 8. (Canceled)
- 9. (Currently Amended) A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform a method for providing an interactive product stockpile management database, the method comprising:

providing a demand database comprising a compendium of individual demand history;

providing a supply database comprising a compendium of at least one of regional product allocation management solutions, regional product allocation information, and regional product allocation diagnostics; and

employing a data mining technique for interrogating said demand <u>database</u> and <u>said</u> supply <u>database</u> for generating an output data stream, said output data stream correlating a regional demand problem with a regional supply solution;

updating said demand database and said supply database; and

refining the data mining technique in cognizance of pattern changes embedded in said demand database and said supply database as a consequence of updating said demand

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database and said supply database.

10. (Currently Amended) A computer comprising:

means for inputting a demand database comprising a compendium of individual demand history;

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means for inputting a supply database comprising a compendium of at least one of regional product allocation management solutions, regional product allocation information, and

regional product allocation diagnostics;

means for employing a data mining technique for interrogating said demand <u>database</u> and <u>said</u> supply <u>databases</u> <u>databases</u>; and

means for generating an output data stream, said output data stream correlating a regional demand problem with a regional supply solution;

means for updating said demand database and said supply database;

<u>and</u>

means for refining the data mining technique in cognizance of pattern changes

embedded in said demand database and said supply database as a consequence of updating

said demand database and said supply database.

11. (Previously Presented) The method according to claim 1, further comprising:
adding a product to a recommended regional product allocation if the data mining
technique determines there is a match between a classification of a demand feature from the
demand database and a classification of a demand feature from the supply database.

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12. (Canceled)

13. (Canceled)

14. (Previously Presented) The computer of claim 10, wherein said means from generating an output data stream adds a product to a recommended regional product allocation if the data mining technique determines there is a match between a classification of a demand feature from the demand database and a classification of a demand feature from the supply database.

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15. (Currently Amended) A regional product allocation management system, comprising:
a demand database comprising an individual demand history;
a supply database comprising regional product allocation resources; and
a computerized data mining module for accessing said demand database and said
supply database for generating an output data stream, said output data stream correlating a

an updating module for updating said demand database and said supply database; and a refining module for refining the data mining technique in cognizance of pattern changes embedded in said demand database and said supply database as a consequence of updating said demand database and said supply database.

regional demand problem with a regional supply solution; and

16. (Canceled)

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- 17. (Previously Presented) The system according to claim 15, wherein the data mining module comprises a data mining correlation algorithm, wherein said algorithm analyzes demand features including a specific region in which a particular demand was actualized.
- 18. (Previously Presented) The system according to claim 15, further comprising means for adding a product to a recommended regional product allocation if the data mining technique determines there is a match between a classification of a demand feature from the demand database and a classification of a demand feature from the supply database.
- 19. (Previously Presented) The system according to claim 15, wherein the supply database cumulatively tracks regional product allocation management market research.